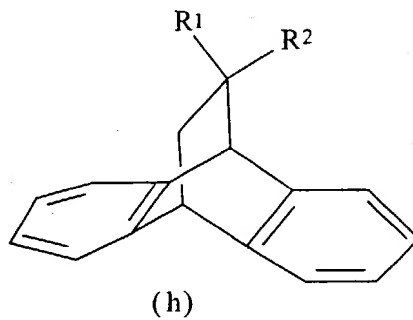
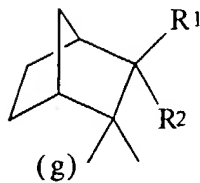
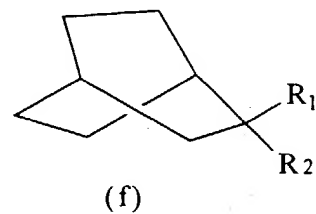
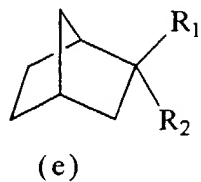
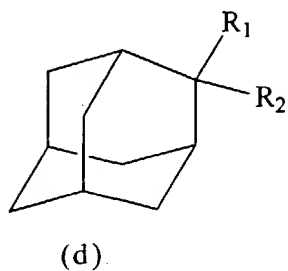
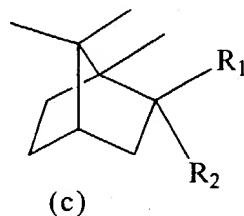
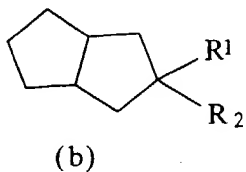
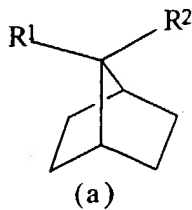
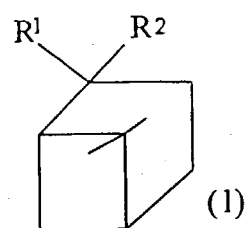
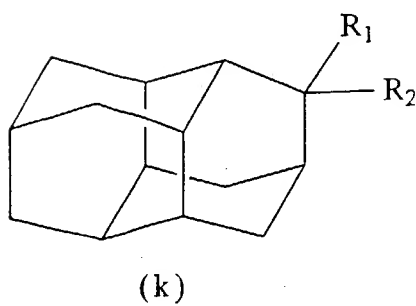
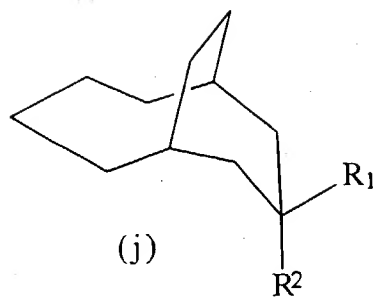
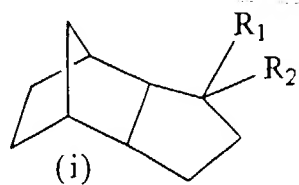


IN THE CLAIMS

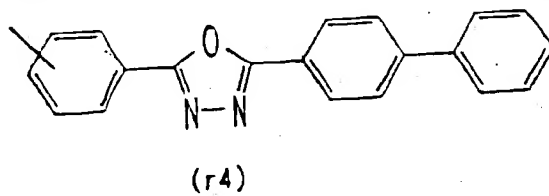
Claims 1-33 (Canceled).

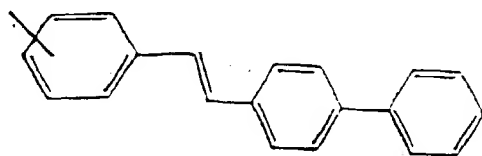
Claim 34 (New): An electro luminescent element comprising at least one organic compound layer between electrodes, wherein at least one said organic compound layer comprises a condensed ring compound derivative represented by one of the following chemical formulae, (a) to (1):



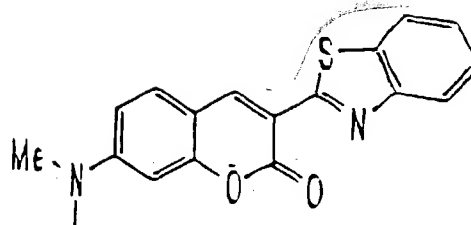


wherein R_1 and R_2 individually and independently represents a functional unit represented by one of the chemical formulae, (r4) to (r17) or (r20) to (r22):

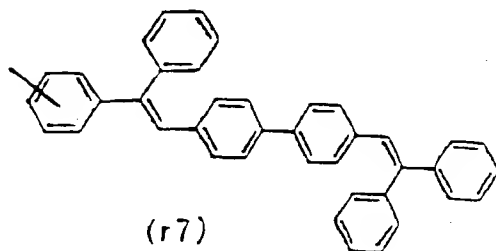




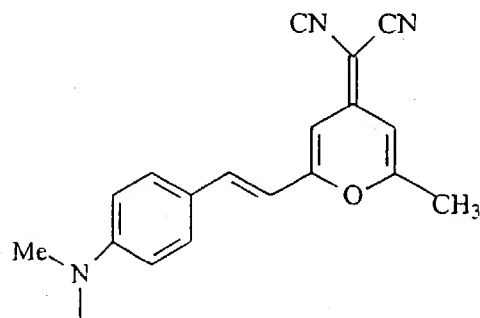
(r5)



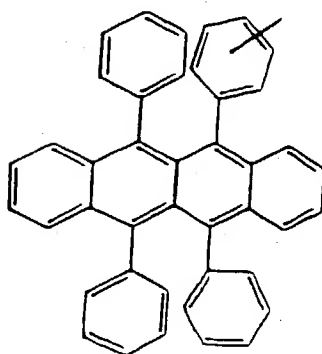
(r6)



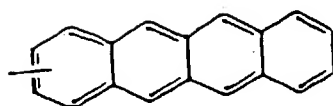
(r7)



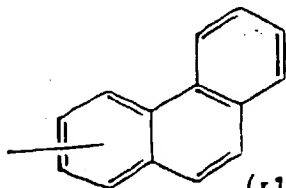
(r8)



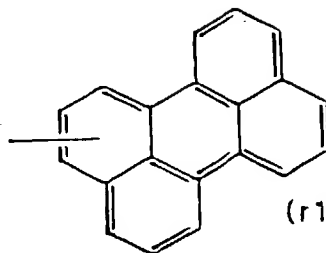
(r9)



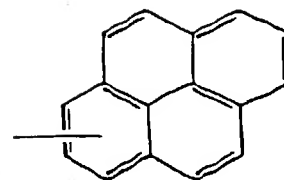
(r10)



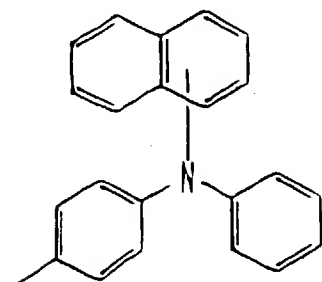
(r11)



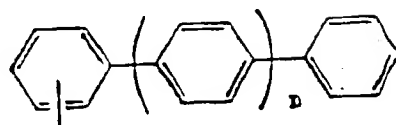
(r12)



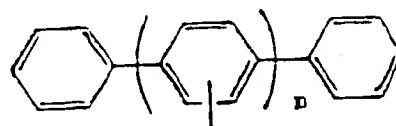
(r13)



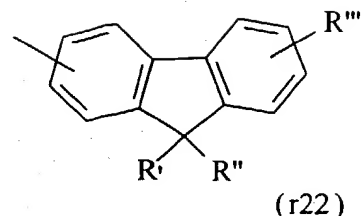
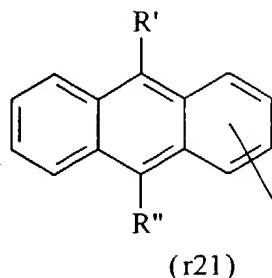
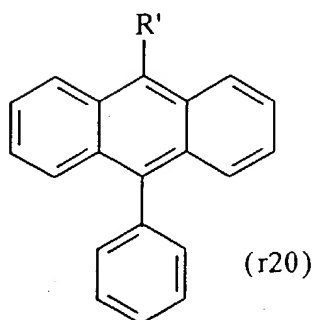
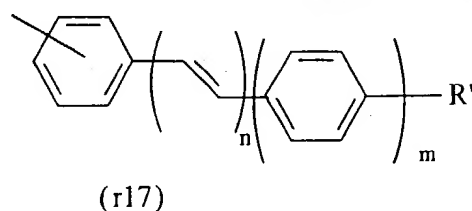
(r14)



(r15)



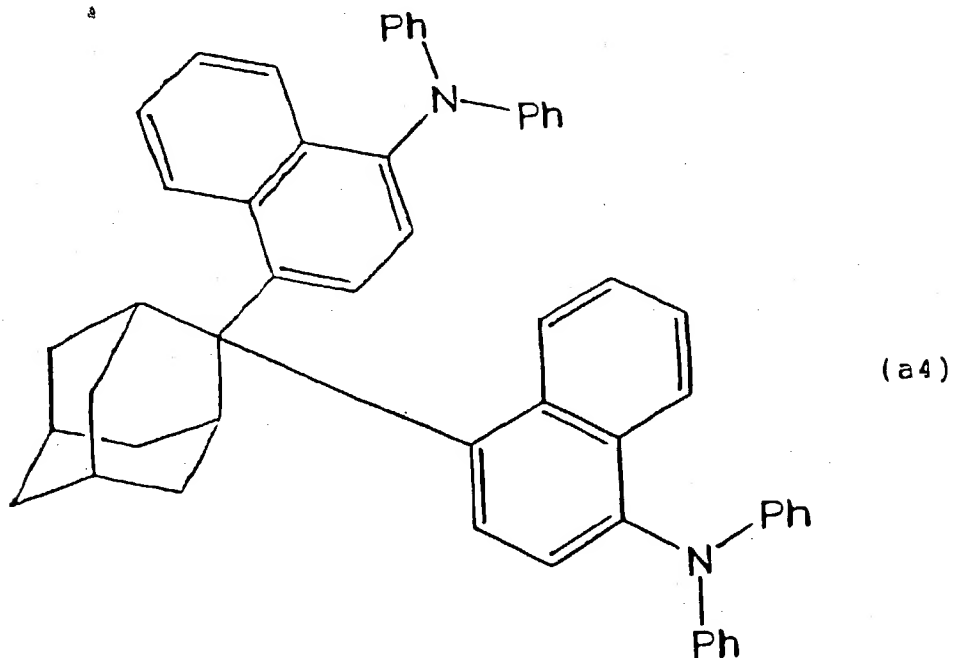
(r16)

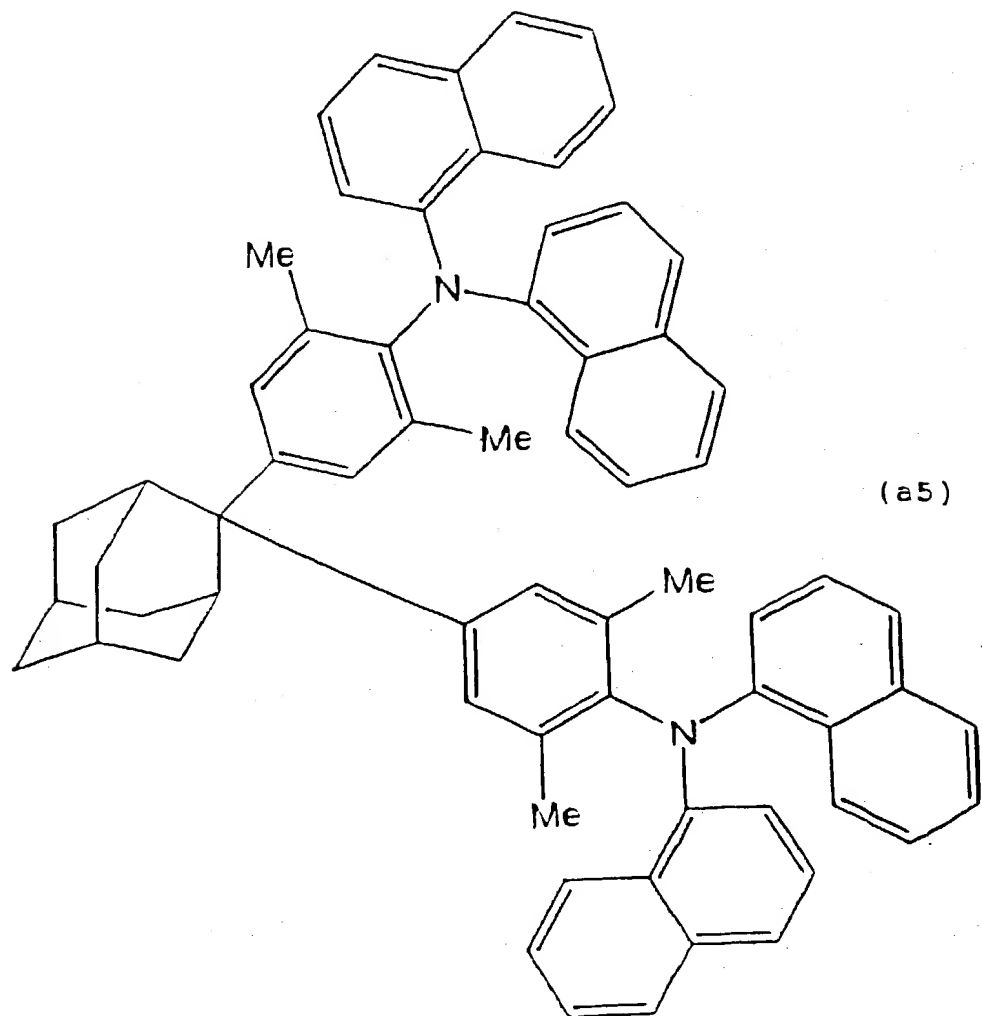


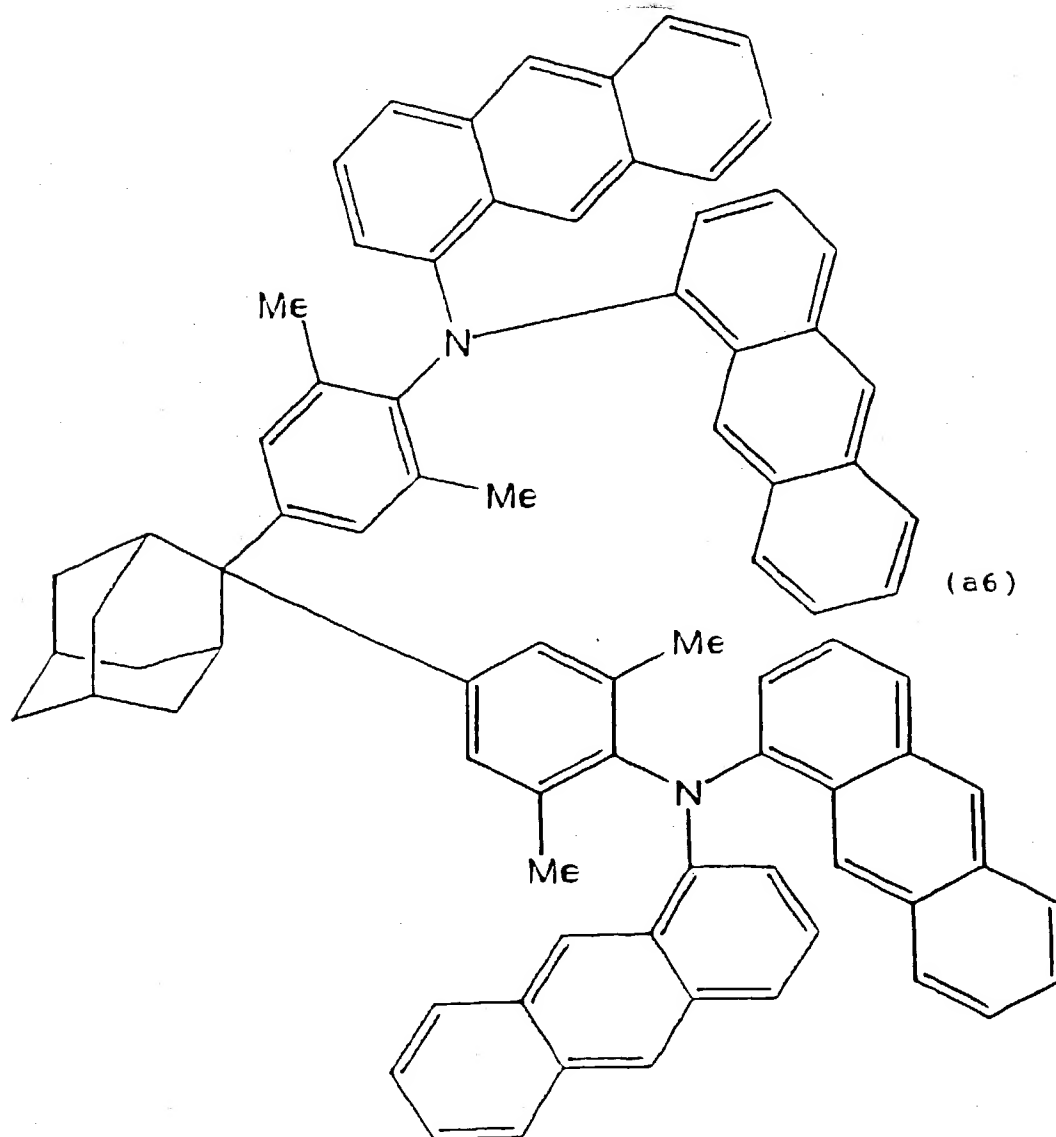
wherein n and m represent positive integers, and R', R'' and R''' individually and independently represent saturated hydrocarbon from C₁ through C₃₀ or an aromatic group.

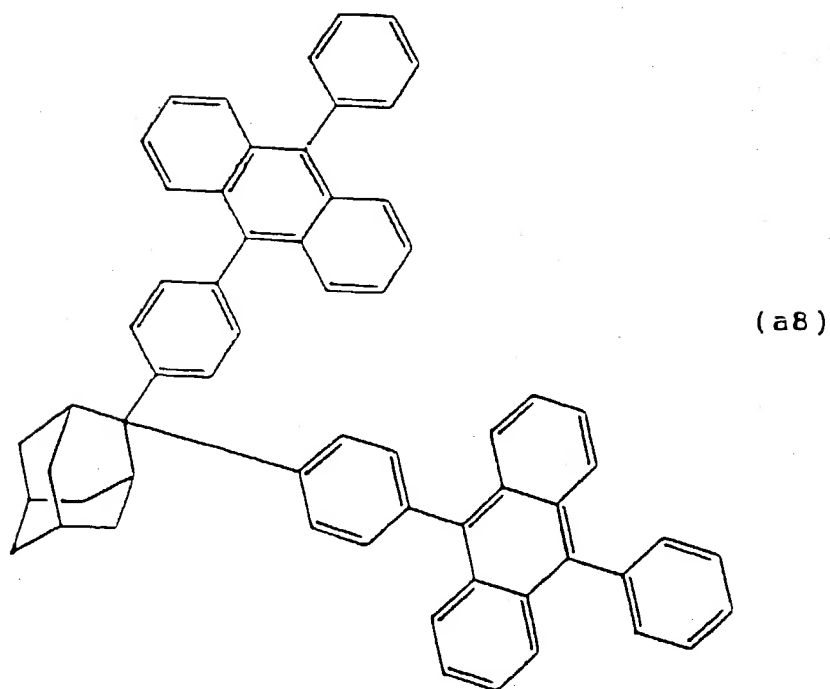
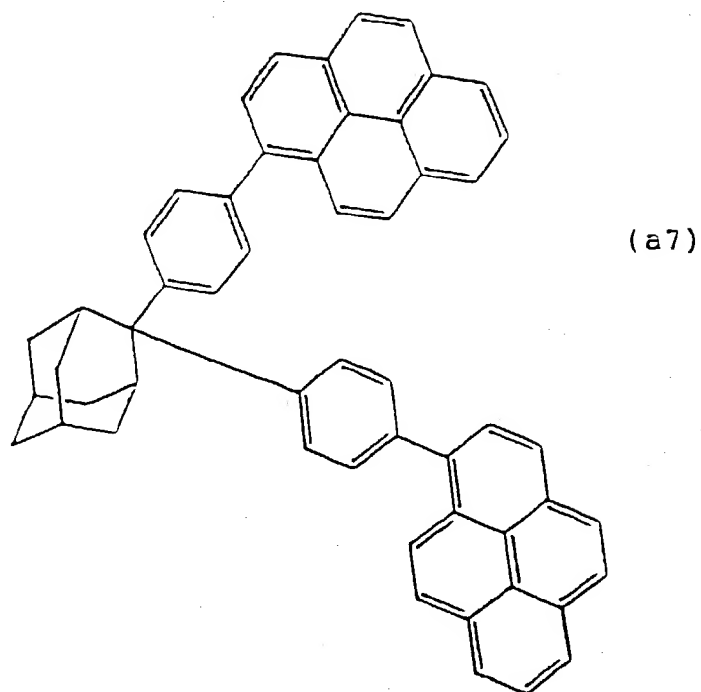
Claim 35 (New): An electro luminescent element according to claim 34, wherein R', R'' and R''' individually and independently are selected from the group consisting of phenyl, naphthyl, indenyl, fluorenyl, phenanthryl, anthranyl, pyrenyl, chrysenyl, naphthacenyl, benzophenanthrenyl, furanyl, thiophenyl, pyrrolyl, oxazolyl, isoxazolyl, pyrazolyl, triazolyl, furazanyl, pyridyl, oxazyl, morpholyl, thiazyl, pyridazyl, pyrimidyl, pyrazyl, triazyl, benzofuryl, isobenzofuryl, benzothiophenyl, indolyl, isoindolyl, benzoxazolyl, benzothiazolyl, benzoimidazolyl, chromenyl, quinolyl, isoquinolyl, cinnolyl, phthalazyl, quinazolyl, quinoxalyl, dibenzofuril, carbazolyl, xanthenyl, acridinyl, phenanthridinyl, phenanthryl, phenaziny, phenoxaziny, thianthrenyl, indoliziny, quinoliziny, naphthyridinyl, purinyl, oxadiazolyl, oxathiazolyl, and combinations thereof.

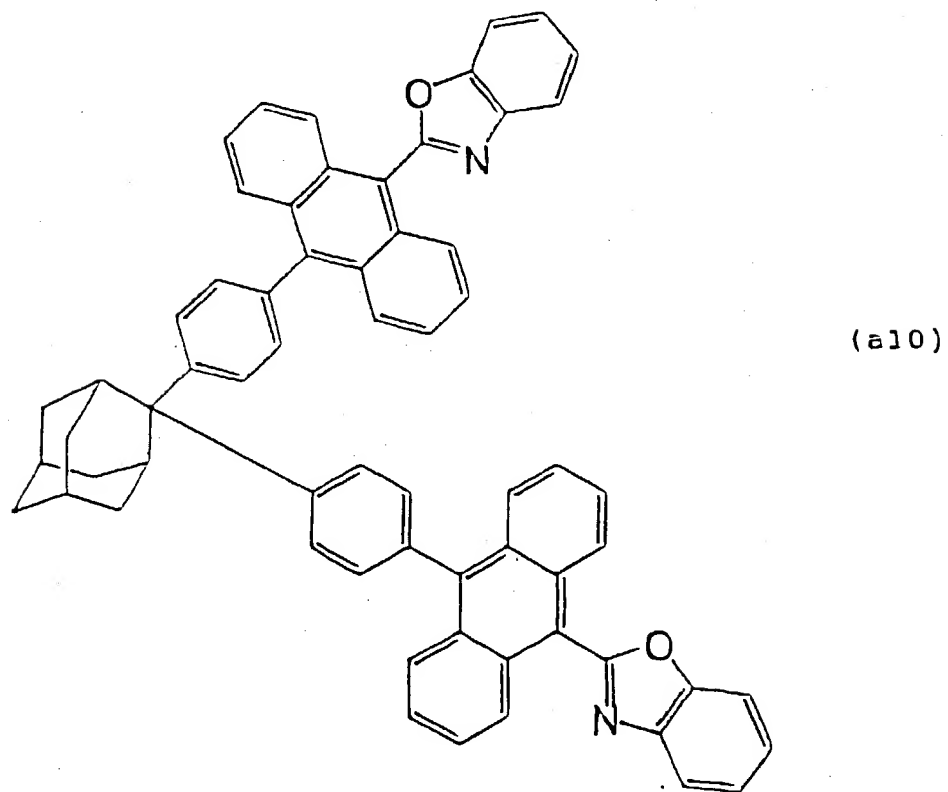
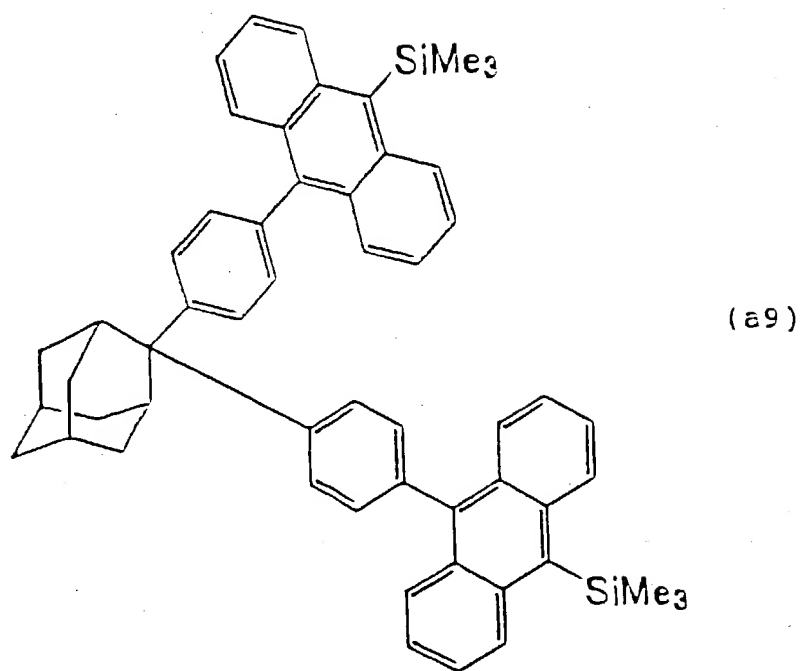
Claim 36 (New): An electro luminescent element comprising at least one organic compound layer between electrodes, wherein, at least one said organic compound layer comprises an adamantane derivative represented by one of the following chemical formulae (a4) to (a11) or (a13):

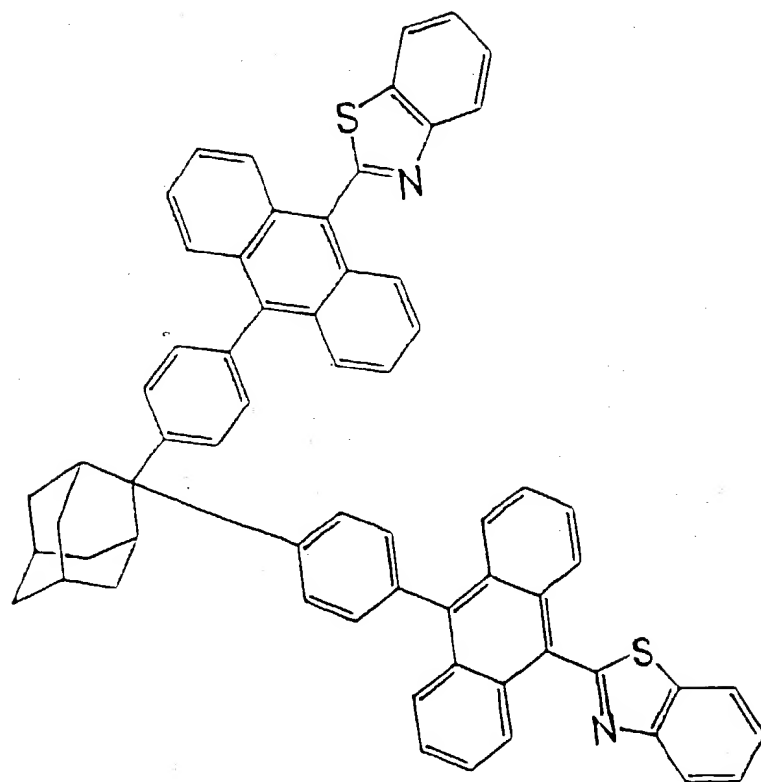




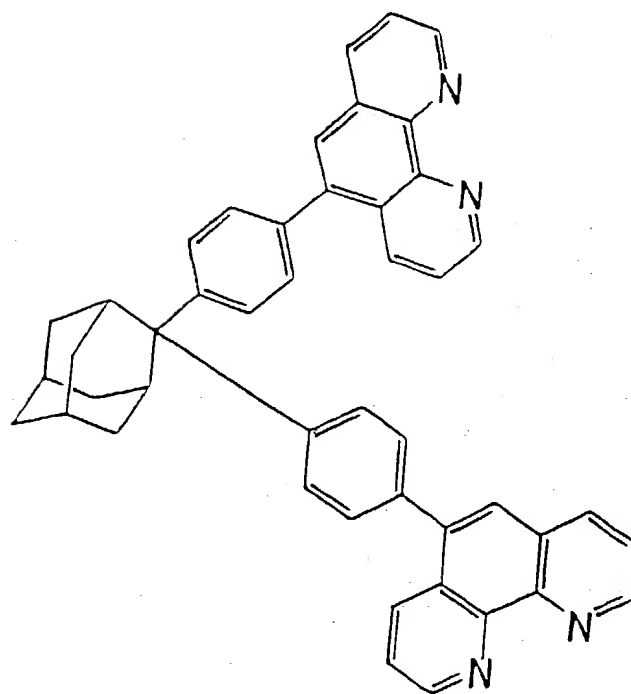








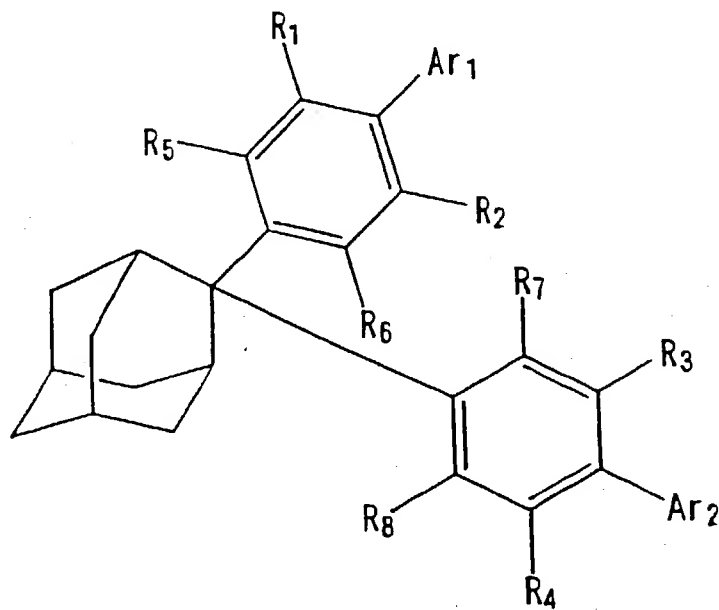
(a11)



(a13)

Claim 37 (New): An electro luminescent element comprising at least one organic compound layer between electrodes, wherein,

at least one said organic compound layer comprises an adamantane derivative represented by the chemical formula:



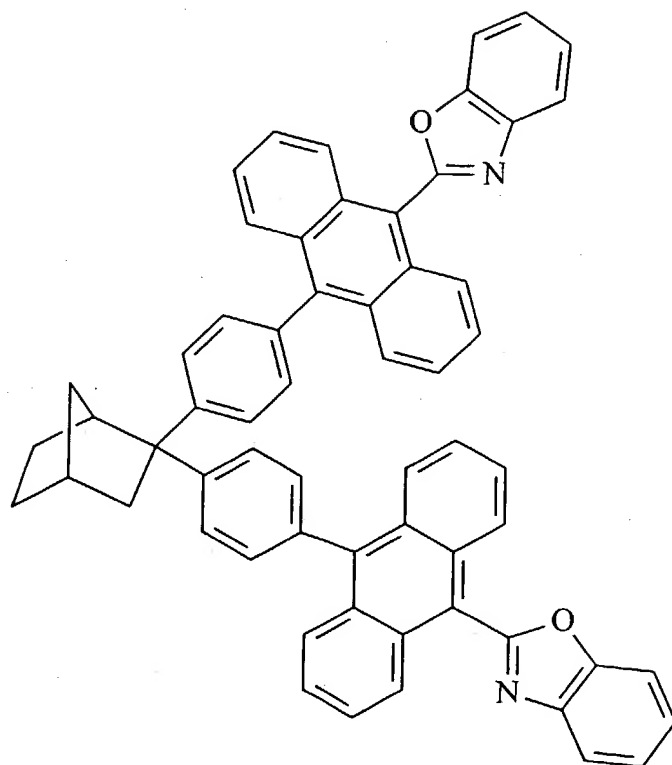
in which each of R₁ through R₈ represent substituents including hydrogen, and Ar₁ and Ar₂ represent functional units having a substituted or unsubstituted aryl skeleton which is directly bonded to the adamantane derivative, and wherein said organic compound layer has at least one property selected from the group consisting of a hole transporting ability, luminescence, and electron transporting ability.

Claim 38 (New): The electro luminescent element according to Claim 37, wherein said aryl skeleton is selected from the group of consisting of phenyl, naphthyl, and phenanthryl.

Claim 39 (New): The electro luminescent element according to Claim 37, wherein each of said functional units Ar1 and Ar2 is substituted by at least one functional group selected from the group consisting of alkyl group, aryl group, allyl group, alkene group, alkyne group, alkoxy group, hydroxy group, thiocarboxy group, dithiocarboxy group, sulfo group, sulfinio group, sulfeno group, oxycarbonyl group, haloformyl group, carbamoyl group, hydrazinocarbonyl group, amidino group, cyano group, isocyano group, cyanato group, isocyanato group, thiocyanato group, isothiocyanato group, formyl group, oxo group, thioformyl group, thioxo group, mercapto group, amino group, imino group, hydrazino group, alkoxy group, aryloxy group, sulfide group, halogen, nitro group, and silyl group.

Claim 40 (New): The electro luminescent element according to claim 37, wherein R₁ through R₈ represent substituents selected from the group consisting of alkyl group, aryl group, allyl group, alkene group, alkyne group, alkoxy group, hydroxy group, thiocarboxy group, dithiocarboxy group, sulfo group, sulfinio group, sulfeno group, oxycarbonyl group, haloformyl group, carbamoyl group, hydrazinocarbonyl group, amidino group, cyano group, isocyano group, cyanato group, isocyanato group, thiocyanato group, isothiocyanato group, formyl group, oxo group, thioformyl group, thioxo group, mercapto group, amino group, imino group, hydrazino group, aryloxy group, sulfide group, halogen, nitro group, and silyl group.

Claim 41 (New): An electro luminescent element comprising at least one organic compound layer between electrodes, wherein at least said one organic compound layer comprises a norbornane derivative represented by the chemical formula (a12):



(a12)